

To Commissioner For Patents:

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and

Application Number	10/519,058
Filing Date	12/22/2004
First Named Inventor	C. A. M. Jaspers
Group Art Unit	2614
Examiner Name	
Attorney Docket Number	NL 020582

any concise explanation of their relevance is indicated below per 37 CFR 1.97.							
any conduct explanation of their relevance is indicated select per or or it is in.		Attorney	Docket Number	NL 020	582		
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2.	[] I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.						
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	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No, Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).						
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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/518,058		
Filing Date	12/22/2004		
First Named Inventor	C. A. J. Jaspers		
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Attorney Docket Number	NL 020582		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ļ	Number-Kind Code ^{2 (if known)}			Tigures Appear	
		^{US-} 2002003578 A1	01/10/2002	KOSHIBA ET.AL		
		^{US-} 20020039142 A1	04/04/2002	ZHANG		
		^{US-} 5614947	03/25/1997	TANIZOE ET.AL.		
		^{US-} 5778106	07/07/1998	JUENGER ET.AL.		
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		WO9904555 A2	01/28/1999	KPENV	ALL	
		WO9904555 A3	01/28/1999	KPENV	ALL	
		WO0157022 A2	08/09/2001	VERTEX INCORP	ALL	
		EP0308252 A2	03/22/1989	VIC., CO., JP.	ALL	
		EP0308252 A3	03/22/1989	VICCO JP	ALL	L.
		EP0308252 B1	03/22/1989	VICCO JP	ALL	

Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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